IN THE UNITED STATES PATENT, AND TRADEMARK OFFICE UNITED STATES DESIGNATED OFFICE

In re the Application of: Takashi Tadatsu

International Application No.: PCT/JP03/07729

International Filing Date: June 18, 2003

Priority Date Claimed: June 18, 2002

Title: MAGNETIC BRIDGE TYPE CURRENT SENSOR, MAGNETIC BRIDGE

TYPE CURRENT DETECTING METHOD, AND MAGNETIC BRIDGE

FOR USE IN THAT SENSOR AND DETECTING METHOD

TRANSMITTAL

Mail Stop PCT

United States Designated Office U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please commence national stage examination pursuant to 35 U.S.C. 371 for the above-identified PCT patent application.

Enclosed are:

- [X] A copy of the International Application has been previously communicated to the United States.
- [X] A copy of the International Publication and the International Search Report.

 Repin. Ref: 12/85/2865 PROUKER 0997250409

 The Property of the International Publication and the International Search Report.

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 - [X] An Assignment of the invention accompanies this application under a separate transmittal.
 - [X] Applicant claims Small Entity Status.

[X] A check in the amount of \$500.00 to cover the filing fee as calculated below:

NUMBER OF NUMBE					FEE
CLAIMS EX	TRA	ENTITY			
Total 20 = 00	х	\$50.00 or	\$25.00	=	\$0.00
Indep 03 = 00	х	\$200.00 or	\$100.00	=	\$0.00
Multiple Dependent Claims		\$360.00 or	\$180.00	=	\$0.00
Basic National Stage Fee		\$300.00 or \$	\$150.00 =	= \$	150.00
National Stage Examination Fee		\$200.00 or \$	3100.00 =	\$	100.00
National Stage Search Fee		\$500.00 or \$	\$250.00	= \$	250.00
National Stage Application Size Fee for each Additional 50 sheets that exceeds 100 sheets		\$250.00 or \$	\$125.00	= \$	0.00
Oath or declaration after thirty months from Priority date		\$130.00 or	\$65.00	= §	00.00
English translation after thirty months from Priority Date		\$130.00		= \$	0.00
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The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or to credit any overpayment to Deposit Account No. 04-1679. A duplicate of this sheet is enclosed.

Respectfully submitted,

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Dated: December 17, 2004